THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLYMATER (S):

Peter Newman and Pawan Goyal

APPLICATION NO.:

09/526,980

FILING DATE:

March 15, 2000

TITLE:

Enabling a Service Provider to Provide Intranet Service

EXAMINER:

David Y. Eng

GROUP ART UNIT:

2155

ATTY. DKT. NO.:

21816-04467

125 -04 3-24-04

MAR 0 1 2004

Technology Center 2100

CERTIFICATE OF MAILING

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Dated: 2 - 20 -

By: Aabra-ame Truesdale

Sabra-Anne Truesdale, Reg. No. P-55,687

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INFORMATION DISCLOSURE STATEMENT Under 37 CFR §§ 1.56 and 1.97-98

SIR:

Pursuant to the provisions of 37 CFR §§ 1.56 and 1.97-98, enclosed herewith is modified form PTO/SB/08A listing references for consideration by the Examiner. Enclosed is a copy of each listed reference that may be material to the examination of this application, and for which there may be a duty to disclose.

The filing of this Information Disclosure Statement shall not be construed as a representation regarding the completeness of the list of references, or that inclusion of a reference in this list is an admission that it is prior art or is pertinent to this application, or that a search has been made, or as an admission that the information listed is, or may be considered to be, material to patentability, or that no other material information exists, and shall not be construed as an admission against interest in any manner.

This Information Disclosure Statement is being filed:

within three months of the filing date of the application, or date of entry
into the national stage of an international application, or before the mailing
date of a first office action on the merits, whichever event last occurred;
before the mailing of a first official action after the filing of a request for
continued examination (RCE) under 37 CFR § 1.114;

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	after t	hree mo	onths of the filing date of this national application or the date
	of ent	ry of the	e national stage in an international application, or after the
	mailin	ig date o	of the first official action on the merits, whichever event last
	occum	ed, but	before the mailing date of the first to occur of either: (1) a
	final a	ction u	nder 37 CFR §1.113; or (2) an action that otherwise closes
	prosec	cution in	n the application, and:
		attacl	hed hereto is the fee set forth under 37 CFR §1.17(p) for
		subm	ission of this Information Disclosure Statement under 37
		CFR.	§ 1.97(c); OR
	. 🔲	Appl	icant certifies pursuant to 37 CFR § 1.97(e) that:
			each item of information contained in this Information
٠			Disclosure Statement was first cited in a communication
			from a foreign patent office in a counterpart foreign
			application not more than three months prior to the filing of
			this Statement; OR
			no item of information contained in this Information
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			foreign patent office in a counterpart foreign application
			and, to the knowledge of the person signing this
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			information contained in this Statement was known to any
			individual designated under 37 CFR § 1.56(c) more than
			three months prior to the filing of this Statement;
\boxtimes	on or	before	the payment of the issue fee but after the mailing date of the
_			of either: (1) a final action under 37 CFR § 1.113; (2) a
	notic	e of allo	owance under 37 CFR § 1.311; or (3) an action that otherwise
			cution in the application, and:
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			each item of information contained in this Information
		_	Disclosure Statement was cited in a communication from a
			foreign patent office in a counterpart foreign application not
			more than three months prior to the filing of this Statement;
			or
		\boxtimes	no item of information contained in this Information
			Disclosure Statement was cited in a communication from a
			foreign patent office in a counterpart foreign application
			and, to the knowledge of the person signing this

		certification after making reasonable inquiry, no item of					
		information contained in this Statement was known to any					
		individual designated under 37 CFR § 1.56(c) more than					
		-					
	_	three months prior to the filing of this Statement; AND					
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		submission of this Information Disclosure Statement under 37					
		CFR.§ 1.97(c); OR					
	☐ after t	he payment of the issue fee. Applicant requests that the information					
	contai	ined in this Information Disclosure Statement be placed in the file					
		ding to 37 CFR § 1.97(i), although the information may not be					
		dered by the USPTO.					
		ion relies, under 35 U.S.C. § 120, on the earlier filing date of prior					
	• •						
		o.[APPLICATION NUMBER], filed on [FILING DATE], and the					
		ed therein are hereby referenced, but are not required to be provided					
	in this applica	ation under 37 CFR § 1.98(d).					
	Each item of	tem of information contained in this Information Disclosure Statement was					
	cited in a con	n a communication from a foreign patent office in a counterpart application,					
	and the comn	nunication was not received by any individual designated in 37 CFR					
	§ 1.56(c) mor	re than thirty days prior to the filing of this Information Disclosure					
	• ,	7 CFR § 1.704(d).					
		omits that no fee is required for the consideration of this Information					
	Disclosure St	•					
C		·					
Con	isideration of the	listed references and favorable action are solicited.					
		Respectfully submitted,					
		PETER NEWMAN and PAWAN GOYAL					
		1, 01					
Dated:	-25-04	By: Adra-anna Truesdale					
		Sabra-Anne Truesdale, Reg. No. P-55,687 Fenwick & West LLP					
		Silicon Valley Center					
		801 California Street					
		Mountain View, CA 94041					
		Tel.: (650) 335-7187					
		Fax.: (650) 938-5200					

PTO/SB/08A (10-01)

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Substitute for form 1449A/PTO	Complete if Known					
INFORMATION DISCLOSURE	Application No.	09/526,980				
INFORMATION DISCLOSURE	Filing Date	March 15, 2000				
STATEMENT BY APPLICANT	First Named Inventor	Peter Newman #17				
2000	Art Unit	2155				
FEB 2 4 2004 5	Examiner Name	David Y. Eng				
Sheet 1 of 1	Attorney Docket Number	21816-04467				

			U.S. PATE	NT DOCUMENTS	
-		Document No.			
Examiner Initials*	Cite No.1	Number – Kind Code ² (if known)	Date MM-DD-YYYY		Name of Patentee or Applicant of Cited Document
	A1	US-5,572,680	11-05-1996	Ikeda et al.	
	A2	US-5,727,203	03-10-1998	Hapner et al.	DECENTED
	А3	US-5,864,683	01-26-1999	Boebert et al.	RECEIVED
	A4	US-5,889,996	03-30-1999	Adams	MAR 0 1 2004
	A5	US-6,298,479B1	10-02-2001	Chessin et al.	WIAR 0 1 2007
	A6	US-6,434,742	08-13-2002	Koepele, Jr.	Technology Center 210
	A7	US-6,542,167B1	04-01-2003	Darlet et al.	100:11101093 00:111

			FOREIGN PATENT	OCUMENTS	
		Foreign Patent Document			
Examiner Initials*	Cite No.1	Country Code ³ – Number ⁴ Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	T ⁶

		OTHER REFERENCES – NON-PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T ⁶
			
			Examiner Cite Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where

Examiner	Date	
Signature	Considered	
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	1	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

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NAP	000 PTO ev. 10/95	U.S. Department of Patent and Trade	Commerce	T	olication Number	09/526,980	
				Filir	ng Date	March 15,	2000
	TRANS	mittal for	RMI	Firs	st Named Inventor	Peter New	rman
		orrespondence during pe filed application)	endency of .	Gro	oup Art Unit Number	2155	
				Exa	aminer Name	David Y.Æ	ing
	Total Number of Pag	ges in This Submission	6*	Atto	orney Docket Number	21816-044	
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	Return Receipt Response to N Assignment & Declaration Power of Attorn Application Dat Information Dis Copi Request for Co Request for Co Amendment/Ro After Status Reques Revocation and	otice to File Missing Par Recordation Cover Sheet ney ta Sheet sclosure Statement & PT es of IDS Cited Reference prected Filing Receipt prection of Recorded Assesponse: [] Page(s)	or O/SB/08A ces signment	on doe	Appeal Commun Interferences Appeal Commun (Appeal Notice, Certified Copy of After Allowance C	raftsperson s): s) of Figure(s) ication to Boar lication to Grou Brief, Reply Bri Priority Docum Communication	d of Appears and p ief) nent(s)
5	Signature:	Astra-a	me T	<u>,</u> ~&			
L	Attorney/Reg. No.:	Sabra-Anne Truesda	le, Reg. No.	P-55	,687	Dated:	2-20-04
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fi It	irst class mail in an env the Express Mail Mail	correspondence, including to velope addressed to: Comming Number is filled in below to to Addressee" service pure	the enclosures issioner for Pat then this corre	identif tents, espon	ied above, is being deposit P.O. Box 1450, Alexandria dence is being deposited w	, VA 22313-1450	on the date shown below.
1 8	Signature:	Satora-0	Long	- .a /	uosdale		
T	yped or Printed Na	me: Sabra-Anne Tru	uesdale			Dated:	2-20-04
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FEE TRANSMITTAL		Complete if Known
FEE TRANSMITTAL	Application Number	09/526,980
RADENAM	Filing Date	March 15, 2000
for FY 2004	First Named Inventor	Peter Newman
Patent fees are subject to annual revision.	Examiner Name	David Y. Eng
Applicant claims small entity status. See 37 CFR 1.27	Art Unit	2155
TOTAL AMOUNT OF PAYMENT (\$) 180	Attorney Docket No.	21816-04467

TOTAL AMOUNT OF	Attorney Docket No.			No.	21816-04467	PECE	VED		
METHOD OF PAYME	NT (check all that apply)				F	FEE CALC	JLATION (contin	TAND A.I	2004
Check Credit Card Deposit Account:	Money Order Other None	3. ADDI	3. ADDITIONAL FEES			~	IVIAN U I		
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Deposit Account Name	Fenwick & West LLP	Fee I	Fee	Fee	Fee				
The Commissioner is suthe	prized to: (check all that apply)		(\$) 130	2051	(\$) 65	· Surcharge	- late filing fee or oat	h	
Charge fee(s) indicated to	1052	50	2052	25	-	- late provisional filing			
I = - * · · · ·	s) or any underpayment of fee(s) due	1053	130	1053	130	Non-Englis	h specification		
	1.17 during the pendency of this	1812 2,	,520	1812	2,520	For filing a	request for ex parte	reexamination	
application Charge fee(s) indicated t	pelow, except for the filing fee	1804 9	20*	1804	920*	Requesting	publication of SIR p	rior to Examiner action	,
• • • • • • • • • • • • • • • • • • •		1805 1,8	340*	1805	1,840*	Requesting	publication of SIR a	fter Examiner action	
to the above-identified deposi									
	ALCULATION		110	2251	55		for reply within first m		
1. BASIC FILING FEE			420	2252	210		for reply within secon		<u> </u>
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1001 770 2001 385	Utility filing fee		330	2401	165	Notice of A			
1002 340 2002 170	Design filing fee	1402	330	2402	165	Filing a brid	ef in support of an ap	peal	
1003 530 2003 265	Plant filing fee	1403	290	2403	145	Request fo	r oral hearing		
1004 770 2004 385	Reissue filing fee	1451 1,	,510	1451	1,510	Petition to	institute a public use	proceeding	
1005 160 2005 80	Provisional filing fee	1452	110	2452	55	Petition to	revive - unavoidable		
SUBTOT	AL (1) (\$) .00	1453 1,	,330	2453	665	Petition to	revive - unintentional		
2. EXTRA CLAIM FEES	FOR UTILITY AND REISSUE	1501 1,	,330	2501	665	Utility issue	e fee (or reissue)		
Extra	a Claims Fee from Fee Paid	1502	480	2502	240	Design iss	ue fee		
Total Claims -20**=	x =	1503	640	2503	320	Plant issue	fee		
Independent Claims -3** =	x =	1460	130	1460	130	Petitions to	the Commissioner		
Multiple Dependent	=	1807	50	1807	50	Processing	fee under 37 CFR 1	.17(g)	
Large Entity Small Entity		1806	180	1806	180		n of Information Discl		180
Fee Fee Fee Code (\$)	Fee Description	8021	40	8021	40		each patent assignm ber of properties)	ent per property	
	Claims in excess of 20	1809	770	2809	385		omission after final re	ejection	
1201 86 2201 43	Independent claims in excess of 3	1810	770	2810	385	For each a (37 CFR 1	dditional invention to 129(b))	be examined	
1203 290 2203 145	Multiple dependent claim, if not paid	1801	770	2801	385	Request fo	r Continued Examina	ation (RCE)	
1204 86 2204 43	**Reissue independent claims over original patent	1802	900	1802	900	Request for application	r expedited examinat	tion of a design	
1205 18 2205 9	**Reissue claims in excess of 20 and over original patent	Other fee	(speci	ify)			<u> </u>	· _	
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	greater; For Reissues, see above	*Reduced I	by Bas	sic Filing F	ee Paid		33510	(0) (+)	

SUBMITTED BY				Complete (i	f applicable)
Name (Print/Type)	Sabra-Anne Truesdale	Registration No. (Attorney/Agent)	P-55,687	Telephone	(650) 335-7187
Signature	Adora-anne	Trusdal	Date	2-	20-04